

VIRGINIA DEPARTMENT OF EDUCATION

OFFICE OF CAREER AND TECHNICAL EDUCATION SERVICES

**CAREER AND TECHNICAL EDUCATION
STATEWIDE ANNUAL PERFORMANCE REPORT
FOR STUDENTS PARTICIPATING IN**

SECONDARY TECH PREP PROGRAMS

2005-2006

ACADEMIC ACHIEVEMENT

Performance Standard: Eligible students (9-12 grades) who are enrolled in a career and technical course(s) and also in an academic course(s) for which a Standards of Learning end-of-course test(s) is/are required, will attain a passing score on the Standards of Learning end-of-course tests, contribute to the school's annual accreditation requirements based on the Accreditation Benchmarks¹, and contribute to annually improving the statewide baseline academic attainment average as determined for federal reporting.

Percent of Secondary Students Enrolled in Career and Technical Education Courses in Virginia who Passed the 2005-2006 Standards of Learning End-of-Course Tests

| Subject Area | |
|--------------|---------------------------|
| English | 88.61% (33,500 of 37,808) |
| Mathematics | 79.28% (21,372 of 26,958) |
| History | 81.20% (25,066 of 30,871) |
| Science | 79.48% (21,442 of 26,977) |

Note: The Academic Achievement data in this report represents a sub-population of the total population of test takers and is based on the performance of students enrolled in Career and Technical Education courses in the state. This academic attainment data is composed solely for federal performance and reporting purposes. These data shall in no way be used in conjunction with or interpreted for a school's accreditation status.

¹ The Board set the minimum acceptable pass rates required for a school to achieve the rating of Fully Accredited for:

| Year | English | Math | History/Social Sciences | Science |
|---------|---------|------|-------------------------|---------|
| 2005-06 | 70% | 70% | 70% | 70% |

OCCUPATIONAL COMPETENCE

Performance Standard: Ninety-five percent (95.00%) of the career and technical education completers will attain 80 percent of the competencies on the locally validated competency lists.

Career and Technical Education Program Completers

| Completers Who Attained 80% of The Competencies | Completers ² | Percent That Attained 80% of The Competencies |
|---|-------------------------|---|
| 12,705 | 13,108 | 96.93% |

Note: A Career and Technical Education Program Completer is a student who has met the requirements for a career and technical concentration or specialization and all requirements for high school graduation or an approved alternative education program.

² Includes all completers from the comprehensive high schools and the Career and Technical Education local and regional centers.

NON-TRADITIONAL CAREER PREPARATION

Performance Standard: The total completion rate of the state-identified content areas for non-traditional career preparation of the gender that comprise less than 25 percent will be 12.22%

Non-Traditional Career Preparation Completion

| Non-Traditional Completers | Completers of Non-Traditional Programs | Percent of Non-Traditional Completers |
|----------------------------|--|---------------------------------------|
| 2,459 | 10,649 | 23.09% |

DIPLOMA/CREDENTIAL

Performance Standard: The rate in which students will earn either the Career and Technical Education Board of Education Diploma Seal or the Advanced Mathematics and Technology Board of Education Diploma Seal is to be determined. USED has not set a rate for this standard.

Seal Attainment Rate

| Completers Who Earned At Least One of The Two Seals | Completers | Percent That Earned At Least One of The Two Board Seals |
|---|------------|---|
| 7,887 | 13,108 | 60.16% |

TRANSITION

Performance Standard: Students who are career and technical completers/graduates will successfully transition at a combined rate of 94.95% from secondary school to employment, apprenticeship, military or other service, further education, or full-time equivalency of part-time combinations of transition indicators.

2005 Completer Transition Rate

| Completers Who Transitioned | Completers Who Indicated Transition Status | Transition Rate |
|-----------------------------|--|-----------------|
| 9,162 | 9,518 | 96.25% |

2005 Completer Response Rate

| Completers Who Responded to The Survey | 2005 Completers | Completer Response Rate |
|--|-----------------|-------------------------|
| 9,518 | 12,177 | 78.16% |

Note: The target response rate was 75%.

2005-2006 TECH PREP STATEWIDE PERFORMANCE SUMMARY

| Standard | Met | Not Met |
|-----------------------------------|-------|---------|
| Academic Achievement | ✓ (♦) | |
| Occupational Competence | ✓ | |
| Non-Traditional Career Completion | ✓ | |
| Completer Transition Rate | ✓ | |

♦ Refer to the individual school data for results.